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TRANSMITTAL		Application Number	10/531,244								
		Filing Date	April 14, 2005								
1 1 012101		First Named Inventor	Kesatoshi Takeuchi								
N 0 5 2007 (to be used or all correspondence after initial filing)		Art Unit	2837								
TRADBANT		Examiner Name	Masih, Karen								
Total Number of Pages in This Submission		Attorney Docket Number	9319T-001125/NP								
ENCLOSURES (check all that apply)											
Fee Transmittal Form	☐ Drawing	g(s)	After Allowance Communication to Technology Center (TC)								
Fee Attached	Licensi	ng-related Papers	Appeal Communication to Board of Appeals and Interferences								
Amendment / Reply	Petition	1	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)								
After Final	Provisi	n to Convert to a onal Application	Proprietary Information								
Affidavits/declaration(s)		of Attorney, Revocation e of Correspondence Address	Status Letter								
Extension of Time Request	Termin	al Disclaimer	Other Enclosure(s) (please identify below):								
Express Abandonment Request		st for Refund umber of CD(s)	Issue Fee Transmittal; Amendment After Allowance; return post card								
Information Disclosure Statement	☐ La	andscape Table on CD									
Certified Copy of Priority Document(s)	Rema	rks									
Reply to Missing Parts/ Incomplete Application											
Reply to Missing Parts under 37 CFR 1.52 or 1.53											
SIGNA	TURE OF A	APPLICANT, ATTORNEY, C	R AGENT								
Firm	Attorney Name C. G. Gregory Schivley	Reg. No. 27,382									
Signature J. Thursy Muster											
Date June 5, 2007											
C	ER/TIFICAT	TE OF TRANSMISSION/MA	ĽÍNG								
	class mail in		or deposited with the United States Postal commissioner for Patents, P.O. Box 1450,								
Typed or printed name G. Gregory Se	hivley-	0.1/2	Express Mail EV 755 416 642 US (6/5/2007) Label No.								
Signature	1./her	my/ Whiley	Date June 5, 2007								
This collection of information is required by 37/CFR	1 h The inform	ation is required to obtain or retain a be	nefit by the public which is to file (and by the USDTO to								

This collection of information is required by 37 CFR 1.6. The information is feetlined to obtain or rettlin a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 12/and/37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to tife USPTO/Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing firs burglen, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450 Alexandria, VA 22313/1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Complete if Known FEE TRANSMITTAL 10/531,244 **Application Number** for FY 2007 Filing Date April 14, 2005 First Named Inventor Kesatoshi Takeuchi Effective 2/8/2006. Patent fees are subject to annual revision. **Examiner Name** Masih, Karen applicant claims small entity status. See 37 CFR 1.27 Art Unit 2837

Attorney Docket No.

9319T-001125/NP

1715

OTAL AMOUNT OF PAYMENT

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)											
mento of tarment (chock all that apply)			3. ADDITIONAL FEES									
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None			Large Entity Small Entity									
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Account 50-3213 Number			50	2052	25	Surcharge - late or cover sheet.	provisional filing	g fee				
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Deposit Account Name Epson R & D			2,520	1812	2,520	For filing a requ	est for reexamin	ation				
			920*	1804	920*	Requesting public Examiner action		rior to				
The Director is authorized to: (check all that apply) ☑ Charge fee(s) indicated below ☐ Credit any overpayments			1,840*	1805	1,840*	Requesting publication		fter				
☐ Charge any additional fee(s) during the pendency of this application			120	2251	60	Extension for re	ply within first m	onth	\dashv			
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			450	2252	225	Extension for re			ヿ			
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FEE CALCULATION			1020	2253	510	Extension for re	ply within third m	nonth				
1. BASIC FILING FEE Large Entity Small Entity			1,590	2254	795	Extension for reply within fourth month						
Fee Fee Fee Fee Description		1255	2,160	2255	1080	Extension for re	ply within fifth m	onth	\neg			
	ee Paid	1401	500	2401	250	Notice of Appea	1		\neg			
1011 300 2011 150 Utility filing fee		1402	500	2402	250	Filing a brief in s	support of an app	peal	\neg			
1012 200 2012 100 Design filing fee		1403	1000	2403	500	Request for oral	hearing		ヿ			
1013 200 2013 100 Plant filing fee		1452	500	2452	250	Petition to revive	e – unavoidable		\neg			
1014 300 2014 150 Reissue filing fee		1453	1500	2453	750	Petition to revive	e – unintentional		ヿ			
1005 200 2005 100 Provisional filling fee		1462	400	1462	400	Petition fee und	er 37 CFR 1.17((1)	\neg			
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SUBTOTAL (1)	\$) 0	1464	130	1464	130	Petition fee und	,		\dashv			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			50	1807	50	Processing fee	•	`	\dashv			
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Claims below Paid			180	1806	180	Submission of Information Disclosure Stmt						
Total Claims ** = 0 X = 0						Recording each patent assignment			ヿ			
Independent Claims - ** = 0 X ==	8021	21 40 8021 40 per propert properties)				times number of						
Multiple ==	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))							
Dependent Small Entity			790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))						
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1202 50 2202 25 Claims in excess of 20	•				IF \$140	1400; #1504 pub fee \$300; #8001 patent						
1201 200 2201 100 Independent claims in ex	1 100 Independent claims in excess of 3				copies							
1203 360 2203 180 Multiple dependent claim					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)1715							
1204 200 2204 100 ** Reissue independent of	4. SEARCH/EXAMINATION FEES											
original patent 1305 50 13305 35 ** Reissue claims in exce	100 mt 20 mmd	1111	500	2111	250	Utility Search Fe			_			
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		1113	300	2113	150	Plant Search Fe	е					
SUBTOTAL (2) (\$) 0			500	2114	250	Reissue Search	ssue Search Fee					
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			160	2313	80	Plant Examination Fee			_			
			600	2314	300	Reissue Examin						
**or number previously paid, if greater; For Reissues, see above			SUBTOTAL (4) (\$)0									
SUBMITTED BY			_		Com	plete (if applicable	(e)					
Name (Print/Type) G. Gregory Schivery (Atto	27/382				Telephone 248 641 1600							
Signature / /herry			1/n			Date June 5, 2007						